



## CITY OF SUGAR LAND

Engineering Department

**CIP Project Number:** WW0905

**Title:** Lift Station Rehabilitation – Sugar Creek Market Place, Lombardy & Seventh St

**Project Phase:** Design

**% of Phase Completion**

**Design**

**Construction**



**Cost for this Phase:** \$ 65,000

**Funding Sources:** General Revenue

**Project Manager:** Pete Polito

**Contractor:** TBD

**Consultant:** Johnston LLC

### **Project Description:**

Rehabilitation of the Lift Stations identified by staff routine inspection and annual assessments. FY09 lift station projects include design of the rehabilitation of Sugar Creek Market Place & Lombardy Lift Stations. Construction is budgeted in FY2010

**Justification:** The lift stations are recommended for rehabilitation due to aging infrastructure, reliability concerns, extreme wetwell deterioration and pump and control panel wear.

## **Updates:**

**December 2008-**Utilities and Engineering will be selecting a firm for design in early January.

**March 2009-**Johnston LLC has been selected as design consultant for the project. Lift station needs assessment and preliminary design recommendation contract in the amount of \$24,600 currently processing.

**June 2009-** Lift station needs assessment and preliminary design report has been submitted by Johnston LLC. Estimated probable construction cost is within requested budgeted funds. Requested a proposal for final design for the rehabilitation/reconstruction of the SSC Market Place, Lombardy & Seventh St lift station from Johnston LLC.

**August 2009** – Final design contract with Johnston LLC, in the amount of \$39,700, was authorized by City Council on August 4, 2009. Notice to proceed has been issued and design is currently underway. Anticipate design completion in January 2010.

**September 2009** – Design is at 60% complete. Project on schedule.

**October 2009** – Design underway and at approximately 75% complete.

**November 2009** – No Change. Design still scheduled for January 2010 completion.

**December 2009** – Project consultant delivered 90% design on 12/23/09. Submittal currently under staff/project team review.

**January 2010** – Consultant working on project final design. Design completion and bid date delayed until late February/March.